GOVERNMENTT OF MYSORE, ELECTRICAL DEPARTMENT.

Notification dated 29th August 1927.

Notice is hereby given that sealed tenders will be received at the office of the Chief Electrical Engineer, Bangalore, up to 2 P.M., on Monday the 19th September 1927 for constructing :

(1) A Transformer Station,
(2) Five Blocks of Operaters' Quarters,
(3) Five Blocks of Latrines for the Operators' Quarters and
(4) Combined Office and Stores.

at Kolar in connection with the electrification of that town. The tenders will be opened in public at 2 P.M., on Monday the 19th September 1927. The time required to complete the work and monthly progress should be indicated, as these will be some of the Chief factors in the award of tenders. The work should be completed within six months.

2. The plans, detailed estimates and the conditions may be seen at the Chief Electrical Engineer's Office, Bangalore, on all working days during the office working hours.

3. Tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed. The rates should be in figures as well as in words.

4. Each tender must be accompanied by a deposit of Rs. 100 in cash or Government Promissiory Notes, as earnest money, and be superscribed *"Tenders for Constructing Electrical Buildings in Kolar Town,"* in default of which, tenders will be rejected.

5. Final acceptance of any tender will rest with the Chief Electrical Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender. The Chief Electrical Engineer also reserves the right to accept or reject any portion of the tender.

6. Within eight days of the award of the tender, the successful tenderer will be required to execute the usual contract bond, in default of which, his tender will be considered cancelled, and his earnest money will be forfeited. On acceptance of the tender, the successful tenderer will be required to deposit with the Chief Electrical Engineer five per cent of the estimated cost, which will be returned only after completion of the work. If the contractor fails to do this within eight days of the acceptance of the tender, his tender is considered to have been cancelled.

7. The name of the successful tenderer will be posted on the notice board in the Chief Electrical Engineer's Office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on the rejected tenders will be returned.

9. The construction work should be started within a fortnight, from the date of notification of the acceptance.

10. Any other conditions that the contractor may wish to state should also be included in his tender.

11. Water for construction should be got at the contractor's own expense.

12. Specifications for work are those recognised by the Mysore Public Works Department and Marryot's Specifications.

13. The contractor should be bound by the conditions of the schedule of contract of the Electrical Department.

Statement showing the approximate quantities of work for constructing a Transformer Station at Kolar Town.

Serial No.	Items of work	Unit	Quantity
1	Earthwork excavation and filling in basement including lead of 50 feet.	C.yd.	70
2	Levelling ground and facilitating drainage	Lump	sum
3	Stone jelly in mortar, concrete foundation	C.ft.	637
4	Masonry stone in lime mortar, foundation and basement..	"	1,270
5	Burnt brick in lime mortar superstructure	"	3,274
6	Stone slabs 6" thick undressed	S.ft.	161
7	Do exposed parts one line dressed ...	"	24
8	Chunam plastering, two coats	Sqr.	49·33
9	Chunam pointing with thread lines	"	1·94
10	White and colour washing, two coats	"	51·20
11	Bed slabs of trusses and I beams with two bolt holes fixed, complete, 2' x 1½' x 6".	Each	8
12	Flooring with 9 inches square, first class Mangalore tiles on 6 inches stone jelly in lime mortar concrete and cement pointed.	Sqr.	7·92
13	Roofing with 22 B. W. G. corrugated galvanized iron sheeting with three-fourth inch thick pinewood ceiling or half inch thick teakwood planking, sheets to overlap 12 inch at ends and two corrugated at sides...	"	8·64

Serial No.	Items of work	Unit	Quantity
14	Roofing with 22 B. W. G. corrugated galvanized iron sheeting with three-forth inch thick pine wood ceiling or half inch thick teakwood planking, sheets to overlap 12" at ends and 2 corrugated at sides without ceiling.	Sqr.	5·30
15	Ridge sheeting 22 B. W. G. plain galvanized iron sheeting two feet wide.	R.ft.	41
16	Teakwood work with wood oiling two coats	C.ft.	51·25
17	Teakwood door panelled with bolts, hinges, etc., complete including tarring to frames as per Drawing No. G. 231	S.ft.	60
18	Teakwood windows glazed with iron bars, ¾" dia., with hinges, etc., complete including tarring to frames as per Drawing No. G. 231.	"	252
19	Teakwood rectangular ventilators galzed with iron bars including tarring to frames as per Drawing No. G. 231	"	64
20	Silicate painting two coats	Sqr.	19·16
21	Steel trusses 24 feet clear span fixed, complete as per drawing No. G. 231.	No.	3
22	Iron work fixed, complete	Cwt.	27·00
23	Rails 40 lbs. per yard fixed, complete	"	16·18
24	Providing openings and anchorages for incoming and outgoing lines (departmental).	...	...
25	Electric lighting and water-supply to Stores and Transformer Station (departmental).	...	...

Statement showing the approximate quantities of work for constructing one block of Operators' Quarters with one unit of Latrine at Kolar Town.—

Sl. No.	Items of work	Unit	Quantity	
			Quarters	Latrine
1	Earthwork excavation and filling in basement including a lead of 50 feet.	C. yd.	36	4
2	Stone jelly in lime mortar, concrete foundation	C. ft.	419	...
3	Masonry stone in lime mortar, foundation and basement.	"	774	152
4	Burnt brick in clay, superstructure	"	2426	...
5	Burnt brick in lime mortar, superstructure	"	...	216
6	Stone slabs 4" thick undressed	"	129	9
7	Stone slabs 4" thick roughly dressed including cutting slots for bressemmers.	"	53	...
8	Chunam plastering 2 coats	Sqrs.	48·86	5·56
9	Chunam pointing with thread lines	"	1·47	0·43
10	White and color washing 2 coats	"	50·33	6·09
11	Chunam putty or border 6" x3" complete	R. ft.	82	...
12	Constructing sinks complete with outlet pipes	No.	4	...
13	Providing mortar and pestle	"	2	...
14	Stone jelly in lime mortar, concrete flooring 3" thick with ½" cement plaster on top	Sqr.	7·33	0·55
15	Roofing with 1st class Mangalore tiles on teak wood reepers with cement pointing.	"	12·60	...
16	Ridge tiles set in mortar and cement pointed.	R. ft.	30	...
17	Ventilating tiles	No.	8	...
18	Roofing with 24 B. W. G. Corrugated gal; iron sheeting with gal; iron screws and washers.	Sqr.	1·26	...
19	Honney wood work wrought and put up with 2 coats of wood oiling.	C. ft.	35·32	...
20	Honney wood battened door 1½" thick shutter with hinges, bolts, etc., complete including tarring to frames as per drawing No. G. 220.	S. ft.	218	...

Serial No.	Item of work	Unit	Quantity	
			Quarters	Latrine
21	Honney wood battened window 1" thick shutter with iron bars 5/8" dia (four shutters) as per drg. 220 including tarring to frames.	S.ft.	48	...
22	Honney wood ventilators glazed with iron bars including tarring to frames as per drawing No. G. 220.	"	24	...
23	Chacolate painting 2 coats	Sqr.	5·80	
24	Honney wood planks for shelves 1" th. with Teak wooden pegs fixed comp. with tarring included	Sft.	45	...
25	Zinc sheet, sun-sheets with teak battens with painting, etc. complete.	No.	4	...
26	Cement plastering ½" thick	Sqr.	...	1·09
27	Tar Washing 2 coats	"	...	1·07
28	Brick in mortar coping complete ...	R. ft.	...	43
29	Fixing outlets and constructing concrete drains 4" x 6" with cement plaster.	R. ft.	...	Actual length.

Statement showing the approximate quantities of work for constructing Combined Office and Stores at Kolar Town.

Sl. No.	Items of work	Unit	Quantity
1	Earthwork excavation and filling in basement including a lead of 50 feet.	C. yd.	46
2	Levelling site and facilitating drainage	L. S.	...
3	Stone jelly in lime mortar, concrete foundation ...	C.ft.	479
4	Masonry stone in lime mortar, foundation and basement ...	"	819
5	Burnt brick in clay, superstructure	"	3,093
6	Stone slabs 6" thick underssed	S. ft.	84
7	Do roughly dressed for pillars including cutting slots for bressemmers.	"	66
8	Chunam plastering 2 coat	Sqr.	45·23
9	Chunam pointing with thread lines	"	1·65
10	White and colour washing 2 coats	"	46·88
11	Flooring with Cuddapah slabs 1½" thick on 3" stone jelly in lime concrete and cement pointed.	"	13·77
12	Roofing with corrugated galvanized iron sheeting 24 B. W. G. with galvanized iron screws and washers, sheets to overlap 12" at ends and 2 corrugations at sides.	"	21·84
13	Galvanized iron ridge sheeting 2 feet wide 22 B. W. G. with galvanized iron screws and washers.	R. ft.	52
14	Honney wood door panelled 2" thick shutter frames 6" x 4½" with bolts, hinges, etc, complete including tarring to frames as per drawing No. C. 108.	S. ft.	48
15	Honney wood door panelled 1½" thick shutter frames 5" x 4" with bolts, hinges, etc., complete, including tarring to frames as per drawing No. C. 108.	"	64
16	Honney wood windows glazed 1¼" thick shutter frames 4½" x 4" with iron bars 5/8" dia: with bolts, hinges, etc., complete, including tarring to frames as per drawing No. C. 108.	"	105
17	Honney wood windows panelled 1¼" thick shutter 4½" x 4" frames with iron bars 5/8" dia: with bolts, hinges, etc., complete, with a pigeon hole at bottom and plank at the sill including tarring to frames.	"	18
18	Honney wood ventilators glazed with iron bars including tarring to frames as per drawing No. C. 108.	"	24
19	Painting with 2 coats of chocolate paint	Sqr.	16·21
20	Wrought iron work fixed complete	Cwt.	61·86

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GOVERNMENT OF MYSORE, ELECTRICAL DEPARTMENT.

Notification dated 29th August 1927.

Notice is hereby given that sealed tenders will be received at the office of the Chief Electrical Engineer, Bangalore, up to 2 P.M. on Monday the 19th September 1927, for constructing.—

1. A Transformer Station;
2. Five Blocks of Operators Quarters;
3. Five Blocks of Latrines for the Operators Quarters;
4. Combined Office, and Stores at Tumkur in connection with the electrification of that town.

The tenders will be opened in public at 2 P.M. on Monday the 19th September 1927. The time required to complete the work and monthly progress, should be indicated, as these will be some of the chief factors in the award of tenders. The work should be co mpleted within six months.

2. The plans, detailed estimates and the conditions may be seen at the Chief Electrical Engineer's Office, Bangalore, on all working days during the office working hours.

3. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed. The rates should be in figures as well as in words.

4. Each tender must be accompanied by a deposit of Rs. 100 in cash or Government Promissory Notes, as earnest money, and be superscribed "Tender for constructing Electrical Buildings in Tumkur Town," in default of which, tenders will be rejected.

5. Final acceptance of any tender will rest with the Chief Electrical Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender. The Chief Electrical Engineer also reserves the right to accept or reject any portion of the tender.

6. Within eight days of the award of the tender, the successful tenderer will be required to execute the usual contract bond, in default of which, his tender will be considered cancelled, and his earnest money will be forfeited. On acceptance of the tender, the successful tenderer will be required to deposit with the Chief Electrical Engineer five per cent of the estimated cost, which will be returned only after completion of the work. If the contractor fails to do this within eight days of the acceptance of the tender, his tender is considered to have been cancelled.

7. The name of the successful tenderer will be posted on the Notice Board in the Chief Electrical Engineer's Office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on the rejected tenders will be returned.

9. The construction work should be started within a fortnight from the date of notification of the acceptance.

10. Any other conditions that the contractor may wish to state should also be included in his tender.

11. Water for construction should be got at the contractor's own expense.

12. Specifications for work are those recognised by the Mysore Public Works Department and Marryot's Specifications.

13. The contractor should be bound by the conditions of the Schedule of contract of the Electrical Department.

Statement showing the approximate quantities of work for constructing a Transformer Station at Tumkur Town:—

Sl. No.	Items of work	Unit	Quantity
1	Earthwork excavation and filling in basement including lead of 50 feet.	C.yd.	70
2	Levelling ground and facilitating drainage ...	L. S.	...
3	Stone jelly in lime mortar, concrete foundation ...	C.ft.	637
4	Masonry stone in lime mortar, foundation and basement ...	„	1,270
5	Burnt brick in lime mortar, superstructure ...	„	3,274
6	Stone slabs 6" thick undressed ...	S.ft.	161
7	Do exposed parts one line dressed ...	„	24
8	Chunam plastering 2 coats	Sqr.	49·33
9	Chunam pointing with thread lines ...	„	1·94
10	White and colour washing 2 coats	„	51·20
11	Bed slabs of trusses and 1 beams with 2 bolt holes fixed complete 2' x 1½' x 6".	Each	8
12	Flooring with 9" sqr. first class Mangalore tiles on 6" stone jelly in lime mortar concrete and cement pointed.	Sqr.	7·92
13	Roofing with 22 B. W. G. corrugated galvanized iron sheeting with ⅜" thick pine wood ceiling or ½" thick teak wood planking, sheets to overlap 12" at ends and corrugated at sides.	„	8·64
14	Do do without ceiling ...	„	5·30
15	Ridge sheeting 22 B. W. G. plain galvanized iron sheeting 2 feet wide.	R.ft.	41

Sl. No.	Item of work	Unit	Quantity
16	Teakwood work with wood oiling 2 coats ...	C.ft.	51·25
17	Teakwood door panelled with bolts, hinges, etc., complete including tarring to frames as per Drawing No. G. 231.	S.ft.	60
18	Teakwood windows glazed with iron bars ¾" dia., with hinges, etc., complete including tarring to frames as per Drg. No. G. 231.	„	252
19	Teakwood rectangular ventilators glazed with iron bars including tarring to frames as per Drg. No. G. 231.	„	64
20	Silicate painting 2 coats	Sqr.	19·16
21	Steel trusses 24 ft. clear span fixed complete as per Drawing No. G. 231.	No.	3
22	Iron work fixed complete	C.wt.	27·00
23	Rails 40 lbs. per yard fixed complete	„	16·18
24	Providing openings and anchorages for incoming and outgoing lines (departmental).		...
25	Electric Lighting and water supply to Stores and Transformer Station (Departmental).		

Statement showing the approximate quantities of work for constructing one block of Operator's Quarters with one unit of Latrine at Tumkur Town :—

Sl. No.	Items of work	Unit	Quantity	
			Quarters	Latrine
1	Earthwork excavation and filling in basement including a lead of 50 feet.	C.yd.	36	4
2	Stone, jelly in lime mortar, concrete foundation.	C.ft.	419	...
3	Masonry stone in lime mortar, foundation and basement.	„	774	152
4	Burnt brick in clay, superstructure ...	„	2,426	...
5	Burnt brick in lime mortar, superstructure ...	„	...	216
6	Stone slabs 4" thick undressed ...	„	129	9
7	Stone slabs 4" thick roughly dressed including cutting slots for bressemmers.	„	53	...
8	Chunam plastering 2 coats	Sqrs.	48·86	5·66
9	Chunam pointing with thread lines ...	„	1·47	0·43
10	White and color washing 2 coats ...	„	50·33	6·09
11	Chunam putty or border 6" x 3" complete ...	R.ft.	82	...
12	Constructing sinks complete with outlet pipes...	No.	4	0
13	Providing mortar and pestle	„	2	...
14	Stone jelly in lime mortar, concrete flooring 3" thick with ½" cement plaster on top.	Sqr.	7·33	0·55
15	Roofing with first class Mangalore tiles on teakwood reepers with cement pointing.	„	12·60	...
16	Ridge tiles set in mortar and cement pointed...	R.ft.	30	...
17	Ventilating tiles	No.	8	...
18	Roofing with 24 B. W. G. corrugated galvanized iron sheeting with galvanised iron screws and washers.	Sqr.	1·26	...
19	Honney wood work wrought and put up with 2 coats of wood oiling.	C.ft.	35·32	...
20	Honney wood battened door 1¼" thick shutter with hinges bolts etc., complete, including tarring to frames as per Drawing No. G. 220.	S.ft.	218	...
21	Honney wood battened window 1" thick shutter with iron bars 5/8" dia (four shutters) as per Drg. G. 220 including tarring to frames.	„	48	...
22	Honney wood ventilators glazed with iron bars including tarring to frames as per drawing No. G. 220.	„	24	...
23	Chacolate pointing 2 coats	Sqr.	5·80	...
24	Honney wood planks for shelves 1"th. with teak wooden pegs fixed complete with tarring included.	S.ft.	45	...
25	Zinc sheet sun-sheets with teak battens with painting, etc., complete ...	No.	4	...
26	Cement plastering ½" thick ...	Sqr.	...	1·09
27	Tar washing 2 coats	„	...	1·07
28	Brick in mortar coping complete	R.ft.	...	43
29	Fixing outlets and constructing concrete drains 4" x 6" with cement plaster. ...	„	...	actual length

Statement showing the approximate quantities of work for constructing combined Office and Stores at Tumkur Town :—

Sl. No.	Items of work	Unit	Quantity
1	Earthwork excavation and filling in basement including a lead of 50 feet.	C.yd.	46
2	Levelling site and facilitating drainage	L. S.	
3	Stone jelly in lime mortar, concrete foundation ...	C.ft.	479
4	Masonry stone in lime mortar, foundation and basement ...	"	819
5	Burnt brick in clay, superstructure	"	3,093
6	Stone slabs 6" thick undressed	S.ft.	84
7	Stone slabs 6" thick roughly dressed for pillars including cutting slots for bressemmers.	"	66
8	Chunam plastering 2 coats	Sqr.	45·23
9	Chunam pointing with thread lines	"	1·65
10	White and colour washing 2 coats	"	46·88
11	Flooring with Cuddapah slabs 1½" thick on 3" stone jelly in lime concrete and cement pointed.	"	13·77
12	Roofing with corrugated galvanized iron sheeting 24 B. W. G. with galvanized iron screws and washers, sheets to overlap 12" at ends and 2 corrugations at sides.	"	21·84
13	Galvanized iron ridge sheeting 2 feet wide 22 B. W. G. with galvanized iron screws and washers.	R.ft.	52
14	Honney wood door panelled 2" thick shutter frames 6" x 4½" with bolts, hinges, etc., complete including tarring to frames as per drawing No. C-108.	S.ft.	48
15	Do do 1½" thick shutter frames 5" x 4" with bolts, hinges, etc., complete, including tarring to frames as per drawing No. C-108.	"	64
16	Honney wood windows glazed 1¼" thick shutter frames 4½" x 4" with iron bars 5/8" dia. with bolts hinges, etc., complete, including tarring to frames as per drawing No. C.-108.	"	105
17	Honney wood windows pannelled 1¼" thick shutter 4½" x 4" frames with iron bars 5/8" dia. with bolts, hinges, etc., complete, with a pigeon hole at bottom and plank at the sill including tarring to frames.	"	18
18	Honney wood ventilators glazed with iron bars including tarring to frames as per Drawing No. C.-108.	"	24
19	Painting with 2 coats of chocolate paint	Sqr.	16·21
20	Wrought iron work fixed complete	Cwt.	61·86

S. G. FORBES,
Chief Electrical Engineer
to the Government of Mysore.

SHIMOGA DIVISION:

Notice dated 24th August 1927.

Notice is hereby given that sealed tenders will be received at the Office of the Executive Engineer, Shimoga Division, up to 15th September 1927, for constructing Local Fund Dispensary, at Anavatti, Sorab Taluk. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of June 1928.

2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office at Shimoga, between the hours of 11 A.M., and 5 P.M., on working days.

3. Tenders should be submitted on printed forms which may be obtained from the Executive Engineer. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed :—

Description of work	Unit of work	Rate per unit